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[PDF]Web Page Categorization and **Feature** Selection Using Association ...
File Format: PDF/Adobe Acrobat - View as HTML
... features are then employed to **classify** and categorize ... use an object measure to **identify**
important groups ... as document content to create **cluster** hierarchies of ...
www-users.cs.umn.edu/~karypis/publications/ Papers/PDF/web-wits.pdf - Similar pages

[PPT]Data Mining For Bioinformatics: Tools and Applications
File Format: Microsoft Powerpoint 97 - View as HTML
... **Classify/identify** real data items by finding which representative they ... at functional
classification of genes in the same **cluster**. ... **Identify** problem to work on. ...
www.mscs.mu.edu/~cstruble/class/mscs231/spring2002/notes/
Data%20Mining%20For%20Bioinformatics%20Apps.ppt - Similar pages

IntelligentKM **Feature**
... based on content, and **classify** all textual ... products automatically index and **cluster**
like concepts ... This technology helps corporations **identify** patterns and ...
Description: Surveys the rapidly changing automatic classification software market and examine the features and...
Category: Reference > Knowledge Management > ... > Classification
www.intelligentkm.com/feature/010101/feat1.shtml - 53k - Oct 15, 2003 - Cached - Similar pages

A Pilot Study of Focasting
... Apart from helping to **classify** and match the supply ... To **identify** variation across the
cluster groups, Chi ... variations in **user** attitudes, three **cluster** groups were ...
www.uic.edu/~jimho/focastudy.html - 45k - Cached - Similar pages

[PDF]IT Career **Cluster** (ITCC) Knowledge and Skills Information Support ...
File Format: PDF/Adobe Acrobat - View as HTML
... Designer, Application Integrator Career **Cluster**: Information Technology ... and standards)*
ISSP 13.2.3 **Classify** quality costs (eg ... ISSP 13.2.6 **Identify** safety terms ...
www2.edc.org/ewit/materials/ITCCISSP-KS.pdf - Similar pages

Sample Chapter from Microsoft® Application Center 2000 Resource ...
... Generate site usage reports and **classify** site usage ... that received updated catalogs
and to **identify** the second ... results are returned from any **cluster** member that ...
www.microsoft.com/mspress/books/sampchap/4363b.asp - 51k - Cached - Similar pages

Info. on Homework/Projects
... Use CBR to **classify** edges using the techniques of the ... uses a subset of points for
each **cluster** that has ... any other information that would help **identify** a hacker ...
ultima.cs.unr.edu/cs773c/projects.htm - 8k - Cached - Similar pages

[PDF]Automatic learning of **user** profiles — towards the ...
File Format: PDF/Adobe Acrobat - View as HTML
... explanation of being unable to **identify** suitable discriminatory ... or conceptual level
in order to **classify** clusters more ... of documents, age of the **cluster**, and so ...
more.btexact.com/projects/agents/publish/ papers/bttj98-profiling.pdf - Similar pages

---

Sun Microsystems GmbH: Produkte - Hardware - Storage Lösungen - ...
... Support for Veritas **Cluster** Server (VCS) and Veritas ... the IT manager's ability to
identify opportunities for ... also provides reports that **classify** and measure ...
·de.sun.com/Produkte/Hardware/Storage/StorageSoftware/ resourcemanagement/details.html - 29k - Cached -
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www.palantir.swarthmore.edu/loicz/help/visualizing.htm - 11k - Cached - Similar pages

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2 Image Database Query System

... to build a region map which will **identify** the region ... as query keys and to review and
classify the results ... and are given membership of the **cluster** which returns ...
www.bmva.ac.uk/bmvc/1997/papers/073/node2.html - 12k - Cached - Similar pages

1 Introduction

... of segmentations is achieved by having the **user identify** rough regions ... MLP) **network**
was used to **classify** a closed ... at the centre of a given class-**cluster** and that ...
www.bmva.ac.uk/bmvc/1997/papers/073/node1.html - 12k - Cached - Similar pages

[PS]SEARCHING LARGE IMAGE DATABASES USING RADIAL-BASIS FUNCTION ...

File Format: Adobe PostScript - View as Text
... Multi-Layer Perceptron (MLP) **network** was used to **classify** a closed ... node is placed
at the centroid of each **cluster** and trained to **identify** classes (which ...
www.cs.bris.ac.uk/Tools/Reports/Ps/1997-wood.ps.gz - Similar pages

[PS]Employing Region Features for Searching

File Format: Adobe PostScript - View as Text
... is placed at the centroid of each **cluster** and trained ... to build a region map which
will **identify** the region ... as query keys and to review and **classify** the results ...
www.cs.bris.ac.uk/Tools/Reports/Ps/1997-wood-0.ps.gz - Similar pages
[More results from www.cs.bris.ac.uk]

Citations: Fuzzy clustering with a fuzzy covariance matrix - ...

... Moreover, we will apply GRLVQ to **classify** a real life ... Di#erent **cluster** shapes are ... 2]
Figure 4 presents a possible clustering of the data used to **identify** a TS ...
citeseer.nj.nec.com/context/431699/0 - 33k - Cached - Similar pages

[PPT]An Introduction to Data Mining

File Format: Microsoft Powerpoint 97 - View as HTML
... Has been applied to: **classify** medical patients based on the disease,. ... **Identify**
micro-markets and develop policies for each. ... Generate new **cluster** centers. ...
www.cse.iitb.ac.in/dbms/Data/Talks/ datamining-intro-IEP.ppt - Similar pages

[PDF]Data Mining for **Web** Intelligence

File Format: PDF/Adobe Acrobat - View as HTML
... images from different time stamps to **identify** the updates ... mining to help rank **Web**
pages, **classify Web** documents, and ... if it forms an inde- pendent **cluster**, as a ...
www-faculty.cs.uiuc.edu/~kcchang/ Papers/dmweb-ieeecomputer02.pdf - Similar pages

[PDF]FireProof 2.53 Release Notes

File Format: PDF/Adobe Acrobat
... c. **Classify** All Traffic: All traffic that passes through ... Default Farm **Cluster** is an
Empty **Cluster** as explained ... this table, the device can **identify** the correct ...
www.timerwell.com.tw/product/images/ release_notes/FP/FP-RN-v2.53.pdf - Similar pages

STATISTICA Text Miner
... but can also be used to index, **classify**, **cluster**, or otherwise ... **Web**, starting at a
particular root **Web** page (URL ... k-Means) can be applied to **identify** clusters of ...
www.statsoftinc.com/textminer.html - 44k - <u>Cached</u> - <u>Similar pages</u>

Web Usage Mining
... Tp **classify** a **user**, calculate the probability distribution of the ... then this item
will be deleted from this **cluster**. ... feom a **web** site to **identify** whether the ...
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Using HTML Tags to **Cluster Web** Pages
... style of **web** pages , I will be **identify** that these ... **Classify**, Predict, Noisy, Many
Inputs, Sparse, Non-Stationary. ... A **cluster** is comprised of a number of similar input ...
neuron.et.ntust.edu.tw/homework/ 89/NN/89homework%233/M8902104/ - 47k - Cached - Similar pages

An Environment for Illustrated Briefing and Follow-Up Search Over ...
... tools will be used to **cluster** the set ... will use content planning operators to **identify**
similarities and ... constraints in order to automatically **classify** new images ...
www1.cs.columbia.edu/~radev/stimulate/grant1.html - 18k - Cached - Similar pages

[PDF]Voice Health Monitor Overview
File Format: PDF/Adobe Acrobat - View as HTML
... identifying problems and their symptoms: – **Identify** the problems ... DFM VHM and DFM
classify devices differently. ... any CallManager in a **cluster** (including Voice ...
www.cisco.com/univercd/cc/td/doc/product/rtrmgmt/ cw2000/vhm/vhm1_0/uguide/ug_ch1.pdf - Similar pages

[PDF]Voice Health Monitor Overview
File Format: PDF/Adobe Acrobat - View as HTML
... VHM and DFM VHM and DFM **classify** devices differently ... of IP phones • The ability
to **identify** the voice ... gateway port registered to a Cisco CallManager **Cluster**. ...
www.cisco.com/univercd/cc/td/doc/product/rtrmgmt/ cw2000/vhm/vhm1_1/uguide/ug_ch1.pdf -
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Web Usage Mining
... Tp **classify** a **user**, calculate the probability ... algorithms are used to **identify** the
interestingness of ... Adaptive **Web** Sites: Conceptual **Cluster** Mining, Proceedings ...
www.cs.ualberta.ca/~wum/pages/papers1.htm - 61k - Cached - Similar pages
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[PDF]Characterization of **Internet** Traffic and **User** Classification: ...
File Format: PDF/Adobe Acrobat - View as HTML
... Cadez **cluster** users based on Website navigation patterns identified from ... in a data
mining tool to **identify** specific **user** ... we will be able to **classify** users as ...
irg.cs.ohiou.edu/papers/trafgen2002.pdf - Similar pages

Finding Salient Features for Personal **Web** Page Categories
... The first most obvious step in attempting to **classify** patterns in such ... which makes
it much more difficult to **identify** similar rows ... **Cluster** 5, **Cluster** 6, **Cluster** 7. ...
decweb.ethz.ch/WWW6/Technical/Paper118/Paper118.html - 48k - Cached - Similar pages

[DOC]Eagle Features
File Format: Microsoft Word 2000 - View as HTML
... ITSC_Maximin **Cluster** data using Maximin algorithm. ... Texture features are used to **classify**
and segment ... Optimization methods are used to **identify** good solutions to ...
datamining.itsc.uah.edu/adam/docs/ADaM_4_Overview.doc - Similar pages

Evaluation Plan for the Meteorology Pilot

... a student might be required to **classify** would include ... 2. Categorisation and abstraction exercise **Identify** clusters in ... with their semantics (eg **cluster** in terms ...
www.cogsci.ed.ac.uk/~paulus/Work/ Metreports/evalplan.html - 20k - Cached - Similar pages

[PDF]A Visual Exploration Process for the Analysis of **Internet** Routing ...

File Format: PDF/Adobe Acrobat - View as HTML
... intervals between the announcements in the **cluster** in Figure ... **identify** new types, and further **classify** known types ... **user** was able to quickly **identify** faster paths ...
www.cs.ucdavis.edu/~ma/papers/vis2003app2.pdf - Similar pages

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1 **Fuzzy classification of electrical load demand profiles-a case study**
Ozveren, C.S.; Vechakanjana, C.; Birch, A.P.;
Power System Management and Control, 2002. Fifth International Conference on
Publ. No. 488) , 17-19 April 2002
Page(s): 353 -358

[Abstract]   [PDF Full-Text (542 KB)] **IEE CNF**

2 **Application of fuzzy data processing for fault diagnosis of power transformers**
Guanjun Zhang; Yuan-Shing Liu; Ibuka, S.; Yasuoka, K.; Ishii, S.; Yong Shang; Yan;
High Voltage Engineering, 1999. Eleventh International Symposium on (Conf. Pu
467) , Volume: 5 , 23-27 Aug. 1999
Page(s): 160 -163 vol.5

[Abstract]   [PDF Full-Text (196 KB)] **IEE CNF**

3 **The application of unsupervised artificial neural networks to the sub-classification of subjects at-risk of Huntington's Disease**
Jervis, B.W.; Saatchi, M.R.; Lacey, A.; Papadourakis, G.M.; Vourkas, M.; Robert Allen, E.M.; Hudson, N.R.; Oke, S.;
Intelligent Decision Support Systems and Medicine, IEE Colloquium on , 15 Jun
Page(s): 5/1 -5/9

[Abstract]   [PDF Full-Text (404 KB)] **IEE CNF**

4 Segmentation and classificati n of various types of cells in cytological images
Elmoataz, A.; Revenu, M.; Porquet, C.;
Image Processing and its Applications, 1992., International Conference on , 7-9 1992
Page(s): 385 -388

[Abstract] [PDF Full-Text (260 KB)] **IEE CNF**

5 Toward understanding soft faults in high performance cluster netw rk
Evans, J.R.J.; Seongbok Baik; Hood, C.S.; Gropp, W.;
Integrated Network Management, 2003. IFIP/IEEE Eighth International Sympos
24-28 March 2003
Page(s): 117 -120

[Abstract] [PDF Full-Text (291 KB)] **IEEE CNF**

6 Defect clustering and classification for semiconductor devices
Kundu, B.; White, K.P., Jr.; Mastrangelo, C.;
Circuits and Systems, 2002. MWSCAS-2002. The 2002 45th Midwest Symposium
Volume: 2 , 4-7 Aug. 2002
Page(s): II-561 -II-564 vol.2

[Abstract] [PDF Full-Text (355 KB)] **IEEE CNF**

7 An automated multispectral pixel and image classification system usin texture analysis and neural networks
Zheng, Y.; Foley, D.A.; Kinter, T.M.; Greenleaf, J.F.;
Ultrasonics Symposium, 1992. Proceedings., IEEE 1992 , 20-23 Oct. 1992
Page(s): 1093 -1096 vol.2

[Abstract] [PDF Full-Text (320 KB)] **IEEE CNF**

8 Multiscale image texture analysis in wavelet spaces
Gross, M.H.; Koch, R.; Lippert, L.; Dreger, A.;
Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference
Volume: 3 , 13-16 Nov. 1994
Page(s): 412 -416 vol.3

[Abstract] [PDF Full-Text (488 KB)] **IEEE CNF**

9 Identification of voiceband data signal constellati ns using a divisive c algorithm

●

Schreyogg, C.;
Digital Signal Processing Workshop Proceedings, 1996., IEEE , 1-4 Sept. 1996
Page(s): 474 -477

[Abstract]   [PDF Full-Text (436 KB)] **IEEE CNF**

10 **A neural network based classifier for the identification of simple finge motion**
Heinz, M.; Knapp, R.B.;
Neural Networks, 1996., IEEE International Conference on , Volume: 3 , 3-6 Jun
Page(s): 1606 -1609 vol.3

[Abstract]   [PDF Full-Text (252 KB)] **IEEE CNF**

11 **Kohonen clustering networks for use in Arabic word recognition syste**
El Maiek, J.; Tourki, R.;
Microelectronics, 1998. ICM '98. Proceedings of the Tenth International Conferen
14-16 Dec. 1998
Page(s): 174 -177

[Abstract]   [PDF Full-Text (284 KB)] **IEEE CNF**

12 **Moving cluster classification technique with lidar traffic monitoring application**
Cheok, K.C.; Nishizawa, S.; Young, W.J.;
American Control Conference, 1998. Proceedings of the 1998 , Volume: 2 , 24-2
1998
Page(s): 944 -949 vol.2

[Abstract]   [PDF Full-Text (488 KB)] **IEEE CNF**

13 **A comparison of methods for the classification of atrial fibrillation fro intra-atrial electrograms**
Barbaro, V.; Bartolini, P.; Calcagnini, G.; Martelli, F.; Morelli, S.;
Engineering in Medicine and Biology Society, 1998. Proceedings of the 20th Ann
International Conference of the IEEE , 29 Oct.-1 Nov. 1998
Page(s): 94 -97 vol.1

[Abstract]   [PDF Full-Text (312 KB)] **IEEE CNF**

14 **Image segmentation via multiple active c ntour models and fuzzy clustering with bi medical applications**
Schupp, S.; Elmoataz, A.; Fadili, J.; Herlin, P.; Bloyet, D.;

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volu
3-7 Sept. 2000
Page(s): 622 -625 vol.1

[Abstract]   [PDF Full-Text (492 KB)] **IEEE CNF**

15 **Spatiotemporal segmentation of moving video objects over MPEG compressed domain**
How-Lung Eng; Kai-Kuang Ma;
Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference on
Volume: 3 , 30 July-2 Aug. 2000
Page(s): 1531 -1534 vol.3

[Abstract]   [PDF Full-Text (376 KB)] **IEEE CNF**

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16 **Bayesian-hierarchical SAR classifier**
Kouskoulas, Y.; Ulaby, F.T.; Pierce, L.;
Geoscience and Remote Sensing Symposium, 2001. IGARSS '01. IEEE 2001
International , Volume: 1 , 9-13 July 2001
Page(s): 193 -195 vol.1

[Abstract]   [PDF Full-Text (134 KB)] **IEEE CNF**

17 **Image segmentation through index images**
Yeh, C.H.; Kuo, C.J.;
Circuits and Systems, 2002. ISCAS 2002. IEEE International Symposium on , Vo
, 26-29 May 2002
Page(s): II-85 -II-88 vol.2

[Abstract]   [PDF Full-Text (646 KB)] **IEEE CNF**

18 **A quality assessment model for Java code**
Benedicenti, L.; Wang, V.W.; Paranjape, R.;
Electrical and Computer Engineering, 2002. IEEE CCECE 2002. Canadian Confer
, Volume: 2 , 12-15 May 2002
Page(s): 687 -690 vol.2

[Abstract]   [PDF Full-Text (400 KB)] **IEEE CNF**

19 **Air traffic complexity indicators & ATC sectors classificati n**
Christien, R.; Benkouar, A.; Chaboud, T.; Loubieres, P.;
Digital Avionics Systems Conference, 2002. Proceedings. The 21st , Volume: 1 ,

Page(s): 2D3-1 -2D3-7 vol.1

[Abstract]   [PDF Full-Text (760 KB)] **IEEE CNF**

20 **A framework for classifying peer-to-peer technologies**
Kant, K.; Iyer, R.; Tewari, V.;
Cluster Computing and the Grid 2nd IEEE/ACM International Symposium CCGRI
21-24 May 2002
Page(s): 338 -345

[Abstract]   [PDF Full-Text (372 KB)] **IEEE CNF**

21 **Analysis of IRS imagery for detecting man-made objects with a multi recognition system**
Mandal, D.P.; Murthy, C.A.; Pal, S.K.;
Systems, Man and Cybernetics, Part A, IEEE Transactions on , Volume: 26 Issue
March 1996
Page(s): 241 -247

[Abstract]   [PDF Full-Text (1184 KB)] **IEEE JNL**

22 **Forecasting generalized epileptic seizures from the EEG signal by wav analysis and dynamic unsupervised fuzzy clustering**
Geva, A.B.; Kerem, D.H.;
Biomedical Engineering, IEEE Transactions on , Volume: 45 Issue: 10 , Oct. 199
Page(s): 1205 -1216

[Abstract]   [PDF Full-Text (272 KB)] **IEEE JNL**

23 **Potential improvement of classifier accuracy by using fuzzy measures**
Govindaraju, V.; Ianakiev, K.;
Fuzzy Systems, IEEE Transactions on , Volume: 8 Issue: 6 , Dec. 2000
Page(s): 679 -690

[Abstract]   [PDF Full-Text (364 KB)] **IEEE JNL**

24 **Classification of bacteria responsible for ENT and eye infections using Cyranose system**
Boilot, P.; Hines, E.L.; Gardner, J.W.; Pitt, R.; John, S.; Mitchell, J.; Morgan, D.W
Sensors Journal, IEEE , Volume: 2 Issue: 3 , June 2002
Page(s): 247 -253

[Abstract]   [PDF Full-Text (269 KB)] **IEEE JNL**

25 **SnO/sub 2/ gas sensing array for combustible and explosive gas leak rec gnition**
Dae-Sik Lee; Duk-Dong Lee; Sang-Woo Ban; Minho Lee; Youn Tae Kim;
Sensors Journal, IEEE , Volume: 2 Issue: 3 , June 2002
Page(s): 140 -149

[Abstract]   [PDF Full-Text (362 KB)] **IEEE JNL**

26 **Pattern classification of impulse faults in transformers by wavelet an**
Purkait, P.;
Dielectrics and Electrical Insulation, IEEE Transactions on [see also Electrical Ins
IEEE Transactions on] , Volume: 9 Issue: 4 , Aug. 2002
Page(s): 555 -561

[Abstract]   [PDF Full-Text (459 KB)] **IEEE JNL**

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1 **Fast detection of communication patterns in distributed executions**
Thomas Kunz, Michiel F. H. Seuren
November 1997   Proceedings of the 1997 conference of the Centre for Advanced S
Full text available: pdf(4.21 MB)   Additional Information: full citation, abstract, referen

Understanding distributed applications is a tedious and difficult task. Visualiza
often used to obtain a better understanding of the execution of the application
event tracer developed at the University of Waterloo. However, these diagram
provide the user with the desired overview of the application. In our experien
of non-trivial commun ...   (

2 **The state of the art in locally distributed Web-server systems**
Valeria Cardellini, Emiliano Casalicchio, Michele Colajanni, Philip S. Yu
June 2002   ACM Computing Surveys (CSUR), Volume 34 Issue 2
Full text available: pdf(1.41 MB)   Additional Information: full citation, abstract, referen

The overall increase in traffic on the World Wide Web is augmenting user-per
sites, especially in conjunction with special events. System platforms that do
provide the needed scalability to handle large traffic volumes and to match ra
clients. The need to improve the performance of Web-based services has prod
architectures. This article w ...

Keywords: Client/server, World Wide Web, cluster-based architectures, dispat
balancing, routing mechanisms

3 Measurement: Automatically inferring patterns of resource consumption in

Cristian Estan, Stefan Savage, George Varghese

August 2003   Proceedings of the 2003 conference on Applications, technologies, ar communications

Full text available: pdf(260.43 KB)   Additional Information: full citation, abstract, refere

The Internet service model emphasizes flexibility -- any node can send any ty has allowed new applications and usage models to flourish, it also makes the more challenging. This paper describes a new method of traffic characterizatio minimal clusters of conspicuous consumption. Rather than providing a static a applications, or network-to ...

Keywords: data mining, network monitoring, traffic measurement

4 Web mining for web personalization

Magdalini Eirinaki, Michalis Vazirgiannis

February 2003   ACM Transactions on Internet Technology (TOIT), Volume 3

Full text available: pdf(293.73 KB)   Additional Information: full citation, abstract, reference

Web personalization is the process of customizing a Web site to the needs of knowledge acquired from the analysis of the user's navigational behavior (usa information collected in the Web context, namely, structure, content, and use of the Web, the domain of Web personalization has gained great momentum b In this article we present a survey ...

Keywords: WWW, Web personalization, Web usage mining, user profiling

5 The use of web structure and content to identify subjectively interesting wel

Robert Cooley

May 2003   ACM Transactions on Internet Technology (TOIT), Volume 3 Issue

Full text available: pdf(540.06 KB)   Additional Information: full citation, abstract, refere

The discipline of Web Usage Mining has grown rapidly in the past few years, d of the late 1990s. Web Usage Mining is the application of data mining techniq extract usage patterns. Yet, with all of the resources put into the problem, cla often tied to specific Web site properties that are not found in general. One re component of Web Usage Mi ...

Keywords: Data mining, Web usage mining, World Wide Web

6 Building efficient and effective metasearch engines
Weiyi Meng, Clement Yu, King-Lup Liu
March 2002   ACM Computing Surveys (CSUR), Volume 34 Issue 1
Full text available: pdf(416.07 KB)   Additional Information: full citation, abstract, reference

> Frequently a user's information needs are stored in the databases of multiple
> inefficient for an ordinary user to invoke multiple search engines and identify
> results. To support unified access to multiple search engines, a metasearch en
> metasearch engine receives a query from a user, it invokes the underlying se
> for the user. Metasearch engines have ...
>
> Keywords: Collection fusion, distributed collection, distributed information ret
> metasearch

7 An investigation of geographic mapping techniques for internet hosts
Venkata N. Padmanabhan, Lakshminarayanan Subramanian
August 2001 Proceedings of the 2001 conference on Applications, technologies, ar
          communications
Full text available: pdf(319.78 KB)   Additional Information: full citation, referen

8 Emergent web patterns: The connectivity sonar: detecting site functionality
Einat Amitay, David Carmel, Adam Darlow, Ronny Lempel, Aya Soffer
August 2003   Proceedings of the fourteenth ACM conference on Hypertext and
Full text available: pdf(153.40 KB)   Additional Information: full citation, abstract, refere

> Web sites today serve many different functions, such as corporate sites, searc
> are created for different purposes, their structure and connectivity characteris
> that sites of similar role exhibit similar structural patterns, as the functionalit
> hyperlinked structure and typical connectivity patterns to and from the rest o
> sites is refle ...
>
> Keywords: link analysis, web IR, web graphs

9 Description and Analysis: Using web structure for classifying and describin

Eric J. Glover, Kostas Tsioutsiouliklis, Steve Lawrence, David M. Pennock, Gary W

May 2002   Proceedings of the eleventh international conference on World Wid

Full text available: pdf(136.12 KB)   Additional Information: full citation, abstract, reference

The structure of the web is increasingly being used to improve organization, s web. For example, Google uses the text in citing documents (documents that analyze the relative utility of document text, and the text in citing documents description. Results show that the text in citing documents, when available, o descriptive power than th ...

Keywords: SVM, anchortext, classification, cluster naming, entropy based fea web structure

10 QProber: A system for automatic classification of hidden-Web databases

Luis Gravano, Panagiotis G. Ipeirotis, Mehran Sahami

January 2003   ACM Transactions on Information Systems (TOIS), Volume 21

Full text available: pdf(3.62 MB)   Additional Information: full citation, abstract, reference

The contents of many valuable Web-accessible databases are only available t invisible to traditional Web "crawlers." Recently, commercial Web sites have s Web-accessible databases into Yahoo!-like hierarchical classification schemes system that automates this classification process by using a small number of classifiers. QProber can use a variety of types of ...

Keywords: Database classification, Web databases, hidden Web

11 Concept features in Re:Agent, an intelligent Email agent

Gary Boone

May 1998 Proceedings of the second international conference on Autonomous age

Full text available: pdf(1.07 MB)   Additional Information: full citation, references, citings, index terms

12 The state of the art in automating usability evaluation of user interfaces

December 2001   ACM Computing Surveys (CSUR), Volume 33 Issue 4

Full text available: pdf(2.31 MB)   Additional Information: full citation, abstract, references, citin

Usability evaluation is an increasingly important part of the user interface des can be expensive in terms of time and human resources, and automation is th existing approaches. This article presents an extensive survey of usability eva new taxonomy that emphasizes the role of automation. The survey analyzes e aspects of usability evaluation aut ...

Keywords: Graphical user interfaces, taxonomy, usability evaluation automati

13 Personalized spiders for web search and analysis

Michael Chau, Daniel Zeng, Hinchun Chen

January 2001   Proceedings of the first ACM/IEEE-CS joint conference on Digita

Full text available: pdf(672.04 KB)   Additional Information: full citation, abstract, reference

Searching for useful information on the World Wide Web has become incr eas engines have been helping people to search on the web, low recall rate and o more problematic as the web grows. In addition, search tools usually present failing to provide further personalized analysis which could help users identify results. To alleviate these ...

Keywords: information retrieval, internet searching and browsing, internet sp self-organizing map

14 Web page classification: PEBL: positive example based learning for Web p

Hwanjo Yu, Jiawei Han, Kevin Chen-Chuan Chang

July 2002   Proceedings of the eighth ACM SIGKDD international conference on Kn

Full text available: pdf(1.01 MB)   Additional Information: full citation, abstract, referenc

Web page classification is one of the essential techniques for Web mining. Sp user-interesting class is the first step of mining interesting information from t for an interesting class requires laborious pre-processing such as collecting po instance, in order to construct a "homepage" classifier, one needs to collect a and a sample of n ...

Keywords: Mapping-Convergence (M-C) algorithm, SVM (Support Vector Mach

15 Survey articles: Web usage mining: discovery and applications of usage pა

Jaideep Srivastava, Robert Cooley, Mukund Deshpande, Pang-Ning Tan

January 2000 ACM SIGKDD Explorations Newsletter, Volume 1 Issue 2

Full text available: pdf(1.44 MB) Additional Information: full citation, abstract,

Web usage mining is the application of data mining techniques to discover us understand and better serve the needs of Web-based applications. Web usage *preprocessing, pattern discovery*, and *pattern analysis*. This paper describes e application potential, Web usage mining has seen a rapid increase in interest, communities. This pap ...

Keywords: data mining, web usage mining, world wide web

16 Mobile networking in the Internet

Charles E. Perkins

December 1998 Mobile Networks and Applications, Volume 3 Issue 4

Full text available: pdf(166.90 KB) Additional Information: full citation, abstract, reference

Computers capable of attaching to the Internet from many places are likely to population of the Internet. Consequently, protocol research has shifted into h protocols for supporting mobility. This introductory article attempts to outline interesting research directions. The papers in this special issue indicate the di community, and it is ...

17 Searching the Web

August 2001 ACM Transactions on Internet Technology (TOIT), Volume 1 Is

Full text available: pdf(319.98 KB) Additional Information: full citation, abstract, references, cit

We offer an overview of current Web search engine design. After introducing examine each engine component in turn. We cover crawling, local Web page s analysis for boosting search performance. The most common design and impl components are presented. For this presentation we draw from the literature engine testbed. Emphasis is on introduci ...

Keywords: HITS, PageRank, authorities, crawling, indexing, information retrie

18 Scalable feature selection, classification and signature generation for orgar hierarchical topic taxonomies

Soumen Chakrabarti, Byron Dom, Rakesh Agrawal, Prabhakar Raghavan

August 1998   The VLDB Journal — The International Journal on Very Large

Full text available: pdf(281.37 KB)   Additional Information: full citation, abstract, citin

We explore how to organize large text databases hierarchically by topic to aid Many corpora, such as internet directories, digital libraries, and patent databa hierarchies, also called *taxonomies*. Similar to indices for relational data, taxo efficient. However, the exponential growth in the volume of on-line textual in maintain such taxono ...

19 Machine learning in automated text categorization

Fabrizio Sebastiani

March 2002   ACM Computing Surveys (CSUR), Volume 34 Issue 1

Full text available: pdf(524.41 KB)   Additional Information: full citation, abstract, reference

The automated categorization (or classification) of texts into predefined categ the last 10 years, due to the increased availability of documents in digital form In the research community the dominant approach to this problem is based o inductive process automatically builds a classifier by learning, from a set of p of the categories. ...

Keywords: Machine learning, text categorization, text classification

20 Improving the granularity of access control for Windows 2000

Michael M. Swift, Anne Hopkins, Peter Brundrett, Cliff Van Dyke, Praerit Garg, S Jensenworth

November 2002   ACM Transactions on Information and System Security (TISSEC

Full text available: pdf(447.78 KB)   Additional Information: full citation, abstract, references, c

This article presents the mechanisms in Windows 2000 that enable fine-grain for both operating system components and applications. These features were NT 4.0 to support the Active Directory, a new feature in Windows 2000, and t Internet. While the access control mechanisms in Windows NT are suitable for requirements, they fall short of the ...

Keywords: Access control lists, Microsoft Windows 2000, Windows NT, active

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Display results expanded form ▾

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Best 200 shown

21 Silk from a sow's ear: extracting usable structures from the Web
Peter Pirolli, James Pitkow, Ramana Rao
April 1996 Proceedings of the SIGCHI conference on Human factors in computing
Full text available: 📄 pdf(1.26 MB) 🖥 html(35.72 KB)   Additional Information: full citation, reference

Keywords: World Wide Web, hypertext, information visualization

22 Link aggregation: Untangling compound documents on the web
Nadav Eiron, Kevin S. McCurley
August 2003   Proceedings of the fourteenth ACM conference on Hypertext and
Full text available: 📄 pdf(192.59 KB)   Additional Information: full citation, abstract, refere

Most text analysis is designed to deal with the concept of a "document", nam unifying subject. By contrast, individual nodes on the World Wide Web tend to documents. We claim that the notions of "document" and "web node" are not to deploy documents as collections of URLs, which we call "compound docume techniques for identifying and workin ...

Keywords: composites, hypertext, information retrieval, semantic web, waste

23 Placing search in context: the concept revisited

January 2002   ACM Transactions on Information Systems (TOIS), Volume 20

Full text available: pdf(926.20 KB)   Additional Information: full citation, abstract, references, c

Keyword-based search engines are in widespread use today as a popular mea
Although such systems seem deceptively simple, a considerable amount of sk
information needs. This paper presents a new conceptual paradigm for perform
automates the search process, providing even non-professional users with hig
implemented in practice in the Intelli ...

Keywords: Search, context, invisible web, semantic processing, statistical nat

24 Extracting usability information from user interface events

David M. Hilbert, David F. Redmiles
December 2000   ACM Computing Surveys (CSUR), Volume 32 Issue 4

Full text available: pdf(1.50 MB)   Additional Information: full citation, abstract, references, citin

Modern window-based user interface systems generate user interface events
operation. Because such events can be automatically captured and because th
an application's user interface, they have long been regarded as a potentially
application usage and usability. However, because user interface events are t
automated support is generally ...

Keywords: human-computer interaction, sequential data analysis, usability te

25 A new privacy model for hiding group interests while accessing the Web

Yuval Elovici, Bracha Shapira, Adlai Maschiach
November 2002   Proceeding of the ACM workshop on Privacy in the Electroni

Full text available: pdf(104.19 KB)   Additional Information: full citation, abstract, refere

This paper presents a new privacy model for hiding the information interests
a local area network and an access point to the Web. The suggested model is
using identifiable members' tracks to infer the group common interests (refer
members of the group to identify themselves to various services. The model c
various fields of interest ...

Keywords: Web-security, privacy, user-groups, user-profile

26 Constructing, organizing, and visualizing collections of topically related We

Loren Terveen, Will Hill, Brian Amento

March 1999   ACM Transactions on Computer-Human Interaction (TOCHI), Volu

Full text available: pdf(303.62 KB)   Additional Information: full citation, abstract, reference

For many purposes, the Web page is too small a unit of interaction and analys documents consisting of many pages, and users often are interested in obtain topically related sites. Once such a collection is obtained, users face the chall organizing the items. We report four innovations that address these user need Web site
Keywords: cocitation analysis, collaborative filtering, computer supported coo social filtering, social network analysis

27 Deriving traffic demands for operational IP networks: methodology and exp

Anja Feldmann, Albert Greenberg, Carsten Lund, Nick Reingold, Jennifer Rexford

June 2001   IEEE/ACM Transactions on Networking (TON), Volume 9 Issue 3

Full text available: pdf(212.92 KB)   Additional Information: full citation, abstract, refere

Engineering a large IP backbone network without an accurate network-wide v Shifts in user behavior, changes in routing policies, and failures of network el sudden) fluctuations in load. In this paper, we present a model of traffic dema performance debugging of large Internet Service Provider networks. By defini originating from an ingres ...

Keywords: Internet, measurement, routing, traffic engineering

28 Research contributions: The impact of culture and gender on web sites: an

Steven John Simon

December 2001   ACM SIGMIS Database, Volume 32 Issue 1

Full text available: pdf(1.88 MB)   Additional Information: full citation, abstract, referenc

The growth of electronic commerce, in particular business-to-consumer, has b Until recently, the Web community has been a male dominated western-orien reflecting that homogenous audience. Using an adapted version of Hofstede's this study explores the perception and satisfaction levels of one hundred and indicates that perception and ...

Keywords: Hofstede model, e-commerce, gender differences (satisfaction & p

29 The <bigwig> project

Claus Brabrand, Anders Møller, Michael I. Schwartzbach
May 2002   ACM Transactions on Internet Technology (TOIT), Volume 2 Issue

Full text available: pdf(586.33 KB)   Additional Information: full citation, abstract, refere

We present the results of the <bigwig> project, which aims to domain-specific language for programming interactive Web ser

A fundamental aspect of the development of the World Wide Web d change from static to dynamic generation of Web pages. Generating with the client has the advantage of providing up-to-date and tailor of systems ...

Keywords: Interactive Web services, program analysis

30 Placing search in context: the concept revisited

Lev Finkelstein, Evgeniy Gabrilovich, Yossi Matias, Ehud Rivlin, Zach Solan, Gad
April 2001   Proceedings of the tenth international conference on World Wide We

Full text available: pdf(235.96 KB)   Additional Information: full citation, references, citings, ind

Keywords: context, invisible web, search, semantic processing, statistical nat

31 Industry track papers: Learning nonstationary models of normal network tra

Matthew V. Mahoney, Philip K. Chan
July 2002   Proceedings of the eighth ACM SIGKDD international conference on Kn

Full text available: pdf(1.12 MB)   Additional Information: full citation, abstract,

Traditional intrusion detection systems (IDS) detect attacks by comparing cur attacks. One main drawback is the inability of detecting new attacks which do we propose a learning algorithm that constructs models of normal behavior fr that deviates from the learned normal model signals possible novel attacks. O nonstationary, modeling pr ...

32 Customizing information capture and access

Daniela Rus, Devika Subramanian

January 1997 ACM Transactions on Information Systems (TOIS), Volume 15

Full text available: pdf(1.26 MB)   ·   Additional Information: full citation, abstract, references, citin

This article presents a customizable architecture for software agents that capt heterogeneous, distributed electronic repositories. The key idea is to exploit u granularity to build high-level indices with task-specific interpretations. Inform are configured as a network of reusable modules called structure detectors an ...

Keywords: information gathering, software agents, table recognition

33 Mining multimedia data

Osmar R. Zaïane, Jiawei Han, Ze-Nian Li, Jean Hou

November 1998 Proceedings of the 1998 conference of the Centre for Advanced S

Full text available: pdf(377.84 KB)   Additional Information: full citation, abstract, refere

Data Mining is a young but flourishing field. Many algorithms and applications extract different types of knowledge. Mining multimedia data is, however, at implemented a prototype for mining high-level multimedia information and kn MultiMedia Miner has been designed based on our years of experience in the r data mining system, DBMiner, in the Inte ...

Keywords: data cube, data mining, data warehousing, image analysis, inform

34 A survey on wavelet applications in data mining

Tao Li, Qi Li, Shenghuo Zhu, Mitsunori Ogihara

December 2002 ACM SIGKDD Explorations Newsletter, Volume 4 Issue 2

Full text available: pdf(330.06 KB)   Additional Information: full citation, abstract,

Recently there has been significant development in the use of wavelet metho However, there has been written no comprehensive survey available on the to void. First, the paper presents a high-level data-mining framework that reduc components. Then applications of wavelets for each component are reviewd. T impact of wavelets on data mining research an ...

35 A highly scalable and effective method for metasearch

Weiyi Meng, Zonghuan Wu, Clement Yu, Zhuogang Li

July 2001   ACM Transactions on Information Systems (TOIS), Volume 19 Issu

Full text available: pdf(653.63 KB)   Additional Information: full citation, abstract, refere

A metasearch engine is a system that supports unified access to multiple loca of the main challenges in building a large-scale metasearch engine. The probl determine a small number of potentially useful local search engines to invoke accurate selection, metadata that reflect the contents of each search engine n proposes a highly scalable ...

Keywords: Database selection, distributed text retrieval, metasearch engine,

36 Topic search for intelligent network news reader HISHO

Hiromi Ozaku, Kiyotaka Uchimoto, Masaki Murata, Hitoshi Isahara

March 2000 Proceedings of the 2000 ACM symposium on Applied computing

Full text available: pdf(989.75 KB) Additional Information: full citation, references, citings, index terms

37 Data mining: Mining the peanut gallery: opinion extraction and semantic cla

Kushal Dave, Steve Lawrence, David M. Pennock

May 2003   Proceedings of the twelfth international conference on World Wide

Full text available: pdf(327.95 KB)   Additional Information: full citation, abstract, refere

The web contains a wealth of product reviews, but sifting through them is a d tool would process a set of search results for a given item, generating a list o and aggregating opinions about each of them (poor, mixed, good). We begin problem and develop a method for automatically distinguishing between posit draws on information ...

Keywords: document classification, opinion mining

38 Intelligent information dissemination services in hybrid satellite-wireless ne
Eddie C. Shek, Son K. Dao, Yongguang Zhang, Darrel J. Van Buer, Giovanni Giu
December 2000   Mobile Networks and Applications, Volume 5 Issue 4

Full text available: pdf(527.68 KB)   Additional Information: full citation, abstract, references

> The need for rapid deployment and user mobility suggest the u
> satellite‐wireless network infrastructure for important sit
> response applications. An Intelligent Information Disseminatio
> been developed to support the dissemination and maintenance
> throughout such a network information infrastructure in a sean
> IIDS is to transparently handle the mismatches ...

39 How to personalize the Web
Rob Barrett, Paul P. Maglio, Daniel C. Kellem
March 1997 Proceedings of the SIGCHI conference on Human factors in computing

Full text available: pdf(1.05 MB)   Additional Information: full citation, references, citings, index terms

> Keywords: World Wide Web, agents, user models

40 Analysis of navigation behaviour in web sites integrating multiple informatic
Bettina Berendt, Myra Spiliopoulou
March 2000   The VLDB Journal — The International Journal on Very Large

Full text available: pdf(281.14 KB)   Additional Information: full citation, abstrac

> The analysis of web usage has mostly focused on sites composed of conventio
> of information available in the web come from databases or other data collect
> form of dynamically generated pages. The query interfaces of such sites allow
> Their generated results support navigation to pages of results combining cros
> analysis of visitor naviga ...
>
> Keywords: Conceptual hierarchies, Data mining, Query capabilities, Web data
> mining

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